PTO/SB/21 (08-00)

Please type a plus sig	<u> </u>	_		.S. Patent and Trademar	k Office: U.S.	ough 10/31/2002. OMB 0651-0031 DEPARTMENT OF COMMERCE tt displays a valid OMB control number.	
The same of the sa				Application Number		10/642,921	
TRANSMITTAL			Filing	Date	August 18, 2003		
FORM			First N	lamed Inventor	Rodney L. Kirstine		
(to be used for all correspondence after initial filing)			Group	Art Unit	2859	2859	
			Exami	ner Name	Y. Guadalupe		
			Attorn	ey Docket Number	2269-5659US (02-1364.00/US)		
ENCLOSURES (check all that apply)							
Postcard receipt acknowledgment (attached to the front of this transmittal)		Informa PTO/S cited re	☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references		Terminal Disclaimer		
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16		Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00		Terminal Disclaimer			
Preliminary Amendment		Associate Power of Attorney		Terminal Disclaimer			
Response to Restriction Requirement/Election of Species Requirement dated		Petition for Extension of Time and Check No. in the amount of \$					
Amendment in response to office action dated		Petition					
Amendment under 37 C.F.R. § 1.116 in response to final office action dated February 4, 2005		Fee Transmittal Form		Other Enclosure(s) (please identify below):			
Additional claims fee - Check No. in the amount of \$		Certified Copy of Priority Document(s) Assignment Papers (for an Application)					
Letter to Chief Draftsman and copy of FIGS. with changes made in red							
Transmittal of Formal Drawings		Remarks					
Formal Drawings (sheets)		The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name Kirsten L. Dockstader				Registration No. 54,597			
Signature K. Don Waden							
Date March 31, 2005							
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope							
addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed name Shawnee Mad		Donald				·	
Signáture					Date	March 31, 2005	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rodney L. Kirstine

Serial No.: 10/642,921

Filed: August 18, 2003

For: METHOD AND APPARATUS FOR MEASUREMENT OF THICKNESS AND

WARPAGE OF SUBSTRATES

Confirmation No.: 3659

Examiner: Y. Guadalupe

Group Art Unit: 2859

Attorney Docket No.: 2269-5659US

(02-1364.00/US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 31, 2005

Date

Shawnee MacDonald

Name (Type/Print)

AMENDMENT UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Final Office Action mailed February 4, 2005, the three-month shortened statutory period for response to which expires on May 4, 2005. This response is submitted on or before two months from the mailing date of the Final Office Action.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.